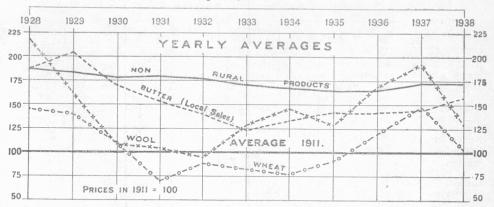
## NEW SOUTH WALES.

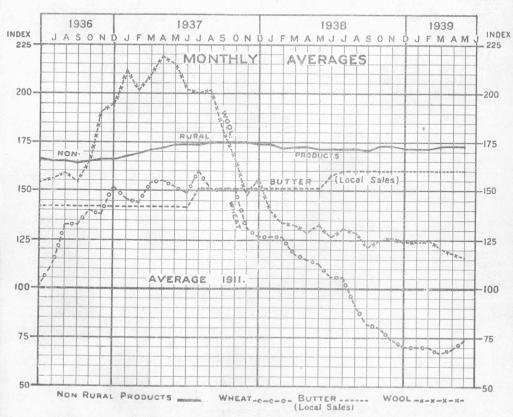
# MONTHLY SUMMARY OF BUSINESS STATISTICS. No. 98. JUNE 27. 1939.

Issued by S. R. Carver, Government Statistician.

## INDEX OF WHOLESALE PRICES (SYDNEY).

Average for year 1911 = 100.





All prices are in Australian currency. The indexes for recent months are shown in table 25 on page 11 of this summary. The footnotes to that table apply also to this graph.

\* 15887—A [Price, 3d.]

## SECTION A.—RAINFALL AND PRODUCTION.

## 1. RAINFALL—INDEX.

Index showing Weighted Average Ratio of Actual to Normal Rainfall.

(Average rainfall for each month = 100.)

Month.		SI	heep Dis	stricts.		Wheat Districts.				Dairying Districts (Coastal only).			
Month.	N.	c.	S.	w.	T.	N.	c.	S.	T.	N.	C.	S.	T.
1938. April May June July August September October November December	 60 231 48 82 182 51 135 121	72 102 77 107 121 32 185 86 16	82 36 86 94 165 35 125 44	23 123 80 130 106 21 157 36	67 119 72 99 151 37 148 77	67 204 54 94 189 48 124 108	77 79 75 109 118 27 177 80 21	76 34 95 87 141 27 126 32 3	75 68 83 94 141 30 139 54	107 255 62 97 95 46 83 74	134 154 34 122 165 68 98 86 18	38 69 28 53 362 53 207 86 11	105 205 50 98 147 53 102 78 18
January February March April May	 IĮ0 I7 200 I40 40	73 114 192 172 46	27 259 325 319 52	83 255 312 206 110	69 149 251 214 53	102 12 191 137 37	63 139 164 186 42	14 298 359 348 53	38 221 287 280 48	81 16 250 102 58	114 1 272 89 47	92 26 197 166 42	91 13 248 107 53

N.-Northern; S.-Southern; C.-Central; W.-Western; T.-Total, all districts.

## 2. WOOL.

The selling season in Sydney closed on 15th June. Prices were steady throughout 1938-39, but practically 20 per cent. lower than the average for the previous season. Auctions will be resumed on 28th August, 1939.

#### SYDNEY WOOL SALES.

Perio	d.		1936-37.	1937-38.	1938-39.	1936-37.	1937-38.	1938-39.
		1	Nue	aber of Bales S	s)d S	ales.	D 11 1 ( 11)	
			Nun	nder of Bales S	01G.	Amount	Realised for Wo	001 5010
Eleven mon	ths	ended				£	1 £	. £
31st May*			1,199,414	1,053,869	1,087,949	25,138,886	17,092,173	14,436,545
				Number	of Bales Re	ceived into St	ore.	
			1	During Mont	:h.	Total for S	eason to end	l of Month
July			38,283	53,653	29,882	1 38,283	53,653	29,88
August			162,355	185,140	122,485	200,638	238,793	152,36
September			320,551	308,171	270,990	521,189	546,964	423,35
October			311,033	265,589	255,093	832,222	812,553	678,450
November			179,822	195,082	180,128	1,012,044	1,007,635	858,578
December			47,205	60,705	57,678	1,059,249	1,068,340	916,250
January			26,276	18,229	19.603	1,085.525	1,086,569	935,859
February			27,128	20,202	20,022	1,112,653	1,106,771	955,88
March			33,357	26,713	24,393	1,146,010	1,133,484	980,274
April			48,491	25,761	34,637	1,194,501	1,159,245	1,014,911
May			34,103	29,528	34,058	1,228,604	1,188,773	1,048,969
				Numbe	r of Bales in	Store Unsole	d.	
ıst May*			54,374	156,861	90,557			

<sup>\*</sup> Including carry-over from previous season.

The course of wool prices is shown in Table 25.

## 3. WHEAT.

The area under wheat in 1938-39, as shown by returns of wheatgrowers in December, 1938, was 5,120,600 acres, including 4,568,000 acres for grain and 540,000 acres for hay.

The crop for grain in 1938-1939 was estimated at 59,124,000 bushels.

#### WHEAT AND FLOUR EXPORTED OVERSEA FROM NEW SOUTH WALES (DIRECT).

Month.			1936-37.	1937-38.	1938–39.	1936–37. 1937–38. 1			
			Bush	els of Whea	Tons				
December		•••	2,282,212	2,242,125	1,068,383	20,783	16,365	14,071	
January February			3,165,230 2,499,777	951,257	637,067	16,475	20,020	19,561	
March April		17	2,596,730	1,117,868 5,623,888	1,191,958	15,416	17,703	18,150	
May			3,183,270	2,083,758	2,431,110	14,956	15,826	34,215	

#### WHEAT AND FLOUR.

					WHEAT	AND POO	AL.		
			1	Bushels of	Wheat (Equ	ivalent).	V	alue £.	
Decemb January Februar March April	y	044 *** 0		3,271,895 3,949,754 3,392,391 3,330,825 3,382,863	3,021,432 1,631,255 2,739,783 1,960,887 6,778,307	1,738,426 1,568,553 5,074,556 2,056,251 3,399,775	789,356 1,029,694 883,785 870,738 903,140	656,860 358,838 595,166 420,766	227,994 195,381 634,439 257,368 415,081
May	•••			3,895,475	2,837,377	4,060,379	1,053,065	562,893	552,968
Lotal	(SIX II	onths)		21,223,203	18,969,041	17,897,940	5,529,778	4,020,316	2,283,231

The course of wheat prices is shown in Table 25.

## 4. BUTTER.

The production of butter in factories in the ten months ended 30th April, 1939, was eight per cent. less than in the similar period last season.

Month.	Output o (New South W			Butter exported oversea (New South Wales).					
Agodituid, koeskillo a meet	1937-38.	1938-39.	Quai 1937-38°	ntity. 1938-39.	Value.				
	Thousa	ad lb.	Thous	and lb.	£	£			
Cen months ended 30th April	103,965	95,643	29,567	17,575	1,775,429	992,559			
uly Lugust Leptember October November Lecember anuary February Larch Lord	4,161 4,842 7,029 9,315 13,340 15,168 14,592 14,020 12,411 9,088	4.437 4.887 6.915 10.842 12.589 11,423 9,707 10,826 12,137 11,880	325 231 351 1,459 3,047 4,687 5,086 5,511 5,270 3,600	661 309 518 1,617 4,299 4,095 2,528 1,009 1,843 695	19,699 15,314 22,016 96,549 211,459 278,179 291,848 312,238 309,351 218,776	42,156 19,307 30,508 92,409 237,647 211,592 145,430 60,401 111,772 41,337			

The course of local butter prices is shown in Table 25. Export sales parity (Sydney) on 15th June, 1939, was 125s. per cwt. compared with 132s. per cwt. a year previously.

## 5. COAL.

The quantity of coal raised in 1938 was 9,571,000 tons, compared with 10,052,000 tons in 1937 and 9,199,000 tons in 1936.

	30. 41			Coal Hauled	by Governmen	t Railways.‡	Coal Exported from New South Wales.				
	Mont	h.		1937.	1938.	1939.	1937.	1938.	1939.		
				tons.	tons.	tons.	tons.	tons.	tons.		
January				563,457	552,240	567,189	235,766	220,444	242,092		
February	7			545,155	640,100	727,526	223,235	266,540	316,449		
March				588,277	672,461	806,565	260,121	340,727	334,753		
April				619,464	611,763	591,509	293,105	274,604	252,000*		
May				579,773	711,875	740,000*	271,434	320,439	310,000*		
Five Mo May	nths	ended	31st	2,896,126	3,188,439	3,432,789*	1,283,661	1,422,754	1,455,294*		

<sup>\*</sup> Approximate. † Cargo and bunker, Oversea and interstate. ‡ Excludes coal used by the Railway Department and coal shipped or used in New South Wales without being hauled over Government railways.

#### 6. MANUFACTURING INDUSTRY.

Tabulations embracing monthly returns from 42 large factories show the following results which afford some indication of trends in the manufacturing industry:—

Month.			Factory	Sales.			Emp	oloyees.		Weekly Salaries and Wages.			
Wolltin.		1936.	1937.	1938.	1939.	1936.	1937.	1938.	1939.	1936.	1937.	1938.	1939
			The	ousand	<i>f.</i> •	Hundreds, Hundred £.							
January February March April May June July September October November December		2,985	2,616 2,853 3,147 3,106 2,938 2,958 3,064 3,025 3,231 3,147 3,437 3,452	2,766 3,153 3,570 2,979 3,241 2,935 3,029 3,141 3,407 3,005 3,305 3,327	2,738 3,070 3,406 2,791	202 206 208 206 205 211 214 215 219 219 216	212 221 222 223 222 224 227 228 229 235 236 236	231 232 232 232 233 236 238 238 237 239 240 236	231 232 229 230	749 766 775 734 756 764 776 793 790 806 822	786 839 839 844 853 868 871 883 903 941 959	928 939 949 922 961 947 975 968 967 971 989 1,008	950 964 961 939
Average (Jan -April)	uary		2,930	3,117	3,001	206	220	232	230	756	827	934	954

Note—Similar particulars since January, 1930, were published in earlier issues of this Summary. For the volume of monthly employment in factories, see Table 22.

## 7. BUILDING INDUSTRY.

Value of permits to erect new buildings and additions (compiled from returns of Municipal and certain Shire Councils). Government buildings are excluded:—

			Month o	of May.			March Quarte	er.	
Ye	ear.	Sydney and Suburbs.	City of Sydney.	Suburb	s of Sydney.	Count	129 ry Towns.	Total, New South Wales.*	
Toat.		Total New Buildings and	New Buildings and	New	Buildings.	New	Buildings.	New Buildings and	
		Additions.	Additions.	No.	Value.	No.	Value.	Additions.	
1936 1937		£ 700,436 939,686	£ 90,120 327,683	390 398	£ 450,525 492,684	1,106 1,090	£ 741,612 796,728	£ 3,515,907 3,079,331	
1938		1,291,870 1,028,296	335,353 162,242	70I 673	782,000 719,263	1,297 1,166	1,192,316	4,817,301	

<sup>\*</sup> Including seven Shires adjoining Metropolitan Area.

Figures as to permits to erect new buildings or additions show in advance the trend in the building industry. More detailed information extending over a number of years is shown on pages 22 to 25 of the "New South Wales Statistical Bulletin" for March Quarter, 1939.

## SECTION B.—TRADE.

## 8. VALUE OF IMPORTS AND EXPORTS OF MERCHANDISE.\*

To and from New South Wales direct Oversea.

			At	ustralian Cu	rrency Value	es.	British Currency Values.					
Year.			Month of May.			onths ended May.	Mont Ma	th of ay.	Eleven Months ended			
			Imports.	Exports.	Imports.	Exports.	Imports.	Exports.	Imports.	Exports.		
		1		Thousan	nd £ A.		Thr	usand £ S	itg.			
1937			3,727	4,282	44,209	48,893	2,976	3,419	35,297	39,037		
1938			5,456	3,005	56,461	40,083.	4,356	2,399	45,079	32,002		
1939			4,782	3,392	50,204	34,828	3,818	2,708	40,082	27,806		

<sup>\*</sup> Excluding bullion and specie.

The values of imports represent the cost f.o.b. port of export plus 10 per cent., and are recorded in English currency. The values of exports are the values in the principal markets of New South Wales, and are recorded in Australian currency. The respective equivalent values in Australian and British currencies shown above are estimated.

## 9. WHOLESALE TRADE.

Approximate Amount of Sales (N.S.W.) by Traders Registered under Sales Tax Acts.

	1933.	1934.	1935.	1936.	1937-	I	938.	19	39.
Month.	Total Taxable and Exempt Goods.	Taxable Goods.	Total Taxable and Exempt Goods.	Taxable Goods.	Total Taxable and Exempt Goods.				
	Million f.	Milli	on f.	Millio	on f.				
January	 9.52	9.87	10.85	11.27	13.74	5.91	14.51	5.80	13.24
February	 9.98	10.37	10.82	12.72	14.64	6.68	15.72	6.63	16.54
March	 10.92	10.02	12.39	13.11	15.43	7.22	15.48	6.47	15.78
April	 10.67	11.25	12.00	13.45	16.45	7.62	16.83	7.50	15.79
May	 11.37	11.64	13.14	13.44	16.20	7.00	16.87		
June	 10.63	10.01	11.60	13.21	14.98	6.24	14.98		
July	 10.33	11.46	12.15	14.17	16.55	6.47	16.53		- 10
August	 11.23	* 11.40	13.54	13.13	16.27	6.21	15.28		
September	 11.21	12.25	12.84	13.77	16.58	7.56	17.45		
October	 11.30	12.47	* 14.70	* 15.10	16.47	6.87	15.66		00014-0-016
November	 * 11.42	11.99	13.20	14.52	17.35	7.39	16.93		
December	 11.81	12.69	13.08	13.08	17.17	7.68	17.00		

\* See note below.

Numerous commodities were exempted from tax as from 26th October, 1933, 1st August, 1934, 25th October, 1935, and 26th September, 1936. Consequently, many traders dealing exclusively in exempt goods ceased to supply returns and the proportion of wholesale trade covered by the records has been progressively reduced. The figures for the five periods delineated above cannot be compared without allowance for this fact.

## 10. RETAIL TRADE.

Returns collected by the Retail Traders' Association Research Bureau in conjunction with the Commonwealth Bank from the principal Sydney stores indicate the following increases or decreases per cent. for months shown below compared with corresponding months of previous

Month.	Number of Business Days in Month.  Previous Current Year. Year.		Net Sales (Value).			Number of Employees.	Three Monthly Moving Average ended month shown.			
			( , a.		Salaries Paid.	Billployees	Net Sales (Value).			
630. TET.			Percei	tage increase	+ or decrease	e T				
1938.						1				
August September*		27 26	+ 7·4 + 7·6	+ 3·8 + 5·5	+ 13.5 + 13.1	+ 6.3	+ 4.7	+ 13.1		
October* November		25 26	+ 0.7	+ 4.0 + 4.1	+ 8.2	+ 4.3	+ 5.2 + 4.4	+ 12.1		
November		. 25	+ 1.4	+ 2'9	+ 6.4	+ 2.6	+ 2.3	+ 70		
1939.	100									
January February	0.1	24	+ 5.1 + 2.1	+ 3.6	+ 4.6	+ 1.6	+ 3.4	+ 5.8		
March*	27	27	+ 9.0	+ 1.7	+ 4.0	+ 2'I	+ 4.6	+ 4.9		
April*	23	22	- 10.3	+ 1.2	+ 0.2	+ I.4	- I.O	+ 3.0		

<sup>\*</sup> September, 1938, October, 1937, March, 1939, and April, 1938, included five late shopping nights.

<sup>\* 15887-</sup>B

## SECTION C.—TRANSPORT AND TRAFFIC.

## 11. RAILWAYS.

#### NEW SOUTH WALES RAILWAYS REVENUE AND BUSINESS.

The financial results of operations were:-

	1		Month of April.		Ten I	Months ended 30th	April.
		Gross Revenue.	Working Expenses.*	Excess of Revenue over Working Expenses.	Gross Revenue.	Working Expenses.*	Excess of Revenue over Working Expenses.
1937 1938 1939		£ 1,493,326 1,669,240 1,580,504	986,164 1,137,744 1,115,791	£ 507,162 531,496 464,713	£ 14,885,465 16,320,878 15,805,203	9,808,177 10,882,380 11,595,256	5,077,288 5,438,498 4,209,947

<sup>\*</sup> Interest and Exchange on loan capital are not included as working expenses.

The amount of interest chargeable against the railways in 1937-38 was £5,340,000, exclusive of £1,134,659 sinking fund, exchange, etc.

			Month o	f April.	Ten Months ended 30th April.			
			Net Goods Ton-mileage.*	Passenger Journeys.	Net Goods Ton-mileage.*	Passenger Journeys.		
			thousands.	1 thousands.	thousands.	thousands.		
1937		 	150,709	14,725	1,501,590	146,969		
1938		 	154,231	16,480	1,607,506	156,840		
1939	***	 	138,237	15,143	1,507,605	156,316		

<sup>\*</sup>Goods (including wayleave) and livestock. Ton-mileage represents the weight times the distance (miles) it was carried.

All fares and certain rates of freight were increased by ten per cent. from 1st March, 1939.

## 12. TRAMWAYS.

#### NEW SOUTH WALES TRAMWAYS.

switcher cost in privile	S	ydney and Sub	ourbs.	, n	Newcastle and St	iburbs.
s prostnej et se lici od Profesta sa entre speci	Earnings.	Excess of Earnings over Working	Passengers Carried.	Earnings.	Excess of Earnings over Working	Passengers Carried.
12/19/12		Expenses.*	1		Expenses.*	
Month of May—	€ .	£	So Kalify Ships AZanggangan	£	£	5: 1 200
1937	268,632	51,212	24,248,218	18,084	0.550	7 6 0.6
1938	273,146	25,060	24,895,496	18,994	3,579 2,076	1,672,846 1,751,986
Eleven Months ended	278,264	47,625	25,157,913†	16,549	2,769	1,508,234
31st May—					Š	3   and 3
1937 1938 1939	2,952,952 3,045,273 2,981,684	648,905 531,511 433,162	263,813,621 273,983,189 267,915,395†	200,028 207,066 189,095	47,141 41,105 29,915	18,739,060 19,038,021 17,259,494
						THE PROPERTY.

<sup>\*</sup> Sinking Fund, Interest on Loan Capital, Exchange and Depreciation are not included as working expenses. The amount of interest chargeable against the tramways in 1937-38 was £327,278, exclusive of £41,348 exchange and £37,676 Sinking Fund.

<sup>†</sup> Passengers carried in April, 1939, totalled 24,420,504 (revised).

<sup>††</sup> Excludes Sydney Harbour Bridge passengers whose journey did not extend beyond the Bridge Section.

### 13. MOTOR VEHICLES.

#### NUMBER OF REGISTERED MOTOR VEHICLES (N.S.W.) AS AT VARIOUS DATES.

(Including Government Vehicles.)

	31st			1938.	1939.			
Class	May, 1937.	31st May.	30th June.	30th September.	31st December.	31st March	30th April.	31st May.
Cars Lorries and Vans† Cycles Omnibuses Cabs Traders' Plates	188,846 69,598 23,490 589 1,167 981	204,II3 78,534 24,051 745 1,210 1,104	204,588 78,944 24,032 712 1,214 1,118	206,859 80,685 24,047 716 1,240 1,147	212,002 83,425 24,353 733 1,260 1,167	213,970 83,483 24,264 741 1,283 1,124	214,711 83,713 24,265 752 1,296 1,122	215,526 83,982 24,226 764 1,306 1,151
Total	284,671	309,757	310,608	314,694	322,940	324,865	325,859	326,955

† Including trailers.

#### Average Weekly Number of New Vehicles Registered.\*

Year.		(	Cars (I	ncludia	ng Cab	s and (	Omnib	uses).		Lorries and Vans.								
Year.	Jan.	Feb.	Mar.	Apr.	May.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Sept.	Oct.	Nov.	Dec
1934 1935 1936 1937 1938 1939	147 229 329 413 450 349	144 258 446 458 481 519	137 234 458 529 516 446	141 212 416 452 493 411	198 246 393 525 491 424	268 339 323 426 380	250 358 333 430 356	273 399 346 493 445	278 429 413 578 522	60 90 101 143 175 133	59 103 140 163 195 139	54 108 139 140 190 140	72 93 151 165 191 141	81 108 163 190 218 160	105 160 175 213 197	110 154 174 233 189	106 184 197 260 215	131 175 191 242 181

<sup>\*</sup>Represents average over the exact calendar month. The term "new" denotes that the vehicle was not previously registered in N.S.W.

#### 14. WIRELESS LICENSES.

#### BROADCAST LISTENERS' LICENSES IN FORCE IN N.S.W.

(Excluding Experimental Licenses.)

End of	Mont	h.	1933.	1934.	1935.	1936.	1937	1938.	1939.
January			No. 162,813	No. 201,206	No. 265,396	No. 296,482	No.	No. 389,055	No. 423,649
February			164,960	204,149	268,904	299,715	343,407	391,198	427,211
March			168,695	207,503	271,848	304,954	345,056	395,503	427,964
April			171,044	212,448	273,854	307,817	348,384	397,911	428,848
May	***	***	174,729	218,322	277,410	311,547	352,907	400,652	431,149
August			185,471	247,290	281,613	327,232	370,289	414,747	
October	***		192,557	255,632	287,860	336,091	378,728	419,912	
December	•••		197,441	262,500	293,686	340,829	387,043	420,595	

## SECTION D.—FINANCIAL.

## 15. SAVINGS BANK DEPOSITS (N.S.W.).‡

	Amount of		Amount of Deposits.					
Date.	Deposits.	Date.	1937.	1938.	1939.			
1929—June 30 1931—June 30 1933—June 3 1934—June 30 1935—March 31 June 30 September 31 1936—March 31 June 30 September 30 September 30 December 31	85,727,514† 69,810,769† 72,307,685† 75,714,070† 76,650,111 77,906,402† 78,533,822 79,116,303 79,999,948+ 79,773.002 79,467,023	January 31 February 28 March 31 April 30 May 31 June 30 July 31 August 31 September 30 October 31 November 30 December 31	£79,740,080* 79,837,907* 79,760,787 79,961,349* 79,979,327* 81,948,808* 82,228,706* 82,460,751 82,959,576* 83,226,758* 82,818,626	83,282,881* 83,697,582* 83,989,040 84,211,474* 84,310,498* 86,015,685† 85,952,874* 86,309,959* 86,436,219 86,763,372* 86,341,441* 86,045,354	£ 86,824,101* 86,591,320* 86,269,445 86,222,208* 86,097,258*			

<sup>\*</sup> Approximate.

## 16. TRADING BANKS-ADVANCES AND DEPOSITS (N.S.W.)

Total fincluding Commonwealth and Rural Banks, and including Government Business)

March	Quarter.		Deposits.*	Advances, etc., and Government Securities.	Excess of Advances Securities, etc., over Deposits.
		,	thousand £	thousand £	thousand £
1937			138,055	160,676	22,621
1938			146,038	168,828	22,790
1939			148,482	171,163	22,681

<sup>\*</sup> Excluding stock issued by Rural Bank.

## 17. PRIVATE BUSINESS IN PRIVATE BANKS (N.S.W.).

(Excluding Commonwealth and Rural Banks, and excluding Government deposits and Government Securities in Private Trading Banks.)

1	has enough	Deposits.	tesses di usu C	han also as hub	That and	
March Quarter.	Bearing Interest (Fixed).	Not Bearing Interest (Current).	Total.	Advances, etc.	Excess of Advances over Deposits	
1937 1938 1939	thousand £ 58,984 62,477 64,534	thousand £ 49,438 51,667 51,453	thousand £ 108,422 114,144 115,987	thousand £ 104,341 114,480 119,548	thousand £ (-)4,081 336 3,561	

<sup>(-)</sup> Denotes an excess of Deposits over Advances.

## 18. INTER-BANK CLEARINGS (SYDNEY).

(Value of cheques drawn or a Bank other than the Bank in which they were Deposited.)

Month.	1933.	1934.	1935.	1936.	1937.	1938.	1939.	1933.	1934.	1935.	1936.	1937	1938	1939
4.87.7.8.1	1008			nt—Mil	. ~	67.5	66.5	68	78	1	Numi 89		07	U113
June July September October November December	49°2 47°7 53°3 44°4 58°9 52°4 49°7 48°5 55°6 55°4 63°9 62°4	59.5 59.3 58.8 52.8 61.7 72.1 54.8 47.8 61.7 63.7 63.2 60.7	56.9 59.7 57.7 61.3 64.9 73.7 61.2 59.6 62.5 72.2 75.1 71.2	66.4 69.2 69.9 63.5 68.4 69.5 65.1 61.9 68.1 76.6 79.7 84.3	76·7 77·4 77·2 80·6 76·1 79·2 75·0 70·0 79·8 80·1 81·3 83·9	67.5 75.6 82.6 75.7 82.9 86.8 70.5 72.9 77.6 79.5 82.7 88.1	75°5 80°5 70°7 82°0	66 63 63 67 68 68 66 69 70 74 74	77 75 74 74 78 76 73 76 80 77	75 75 74 78 79 86 83 84 82 85 89	86 85 87 86 87 85 86 87 91	101 101 98 103 100 103 97 98 101 101 103 101	97 96 95 102 103 106 101 101 99 101 102 102	98 96 93 98 100
Year	641.4	716-1	776°0	842.6	937.3	942*4		68	76	82	89	101	101	

The index may be regarded as an approximate measure of changes in the volume of business transactions settled by cheques provided it is considered in conjunction with changes in price levels. It represents the ratio of each month's clearings to the average for the month concerned during the five years 1926–1930. This average is represented by 100 each month. Seasonal fluctuations have thus been eliminated. Casual fluctuations in monthly index numbers have been smoothed out by taking a three months' moving average, that is the index shown above for each month is the average of the actual index of that month and the preceding two months. It may be compared vertically or horizontally.

two months. It may be compared vertically or horizontally.

The index is adjusted to eliminate the effects of Treasury Bill and other special transactions on behalf of Governments and the effects of bank amalgamations. No adjustment has been made for normal growth or change of price levels. The amounts of clearings shown

are the recorded totals less Treasury Bill transactions only.

## 19. INTEREST RATES IN NEW SOUTH WALES.

Polis		Propor		ortgages Reg l Amount for disclosed.	istered. r which Rate	es are	Australian Consolidated Loans. Interest yield (including Redemption) on all Securities Repayable:—
Period.		4	Rate of Int	terest per cer	nt per annum	.*	Over Over 5
		4½ or under.	Over 41-5.	Over 5-6.	Over 6-7.	Over 7.	Over 5 to 10 Years. Over 15 Years. (over all Rate.)
		I D	Per cent.	Per cent.	Per cent.	Per cent.	Per cent—Per annum.
		Per cent.	Per cent.	Per cent.	Per cent.	Fer cent.	f s. d.   f s. d.   f s. d.   f s. d.
7004		28	37	25	8	2	3 4 4 3 5 4 3 9 3 3 6 9
1934	***	45	30	25 18	4	2	3 9 7 3 10 1 3 13 9 3 11 1
1936		10	37	18	4	2	3 16 10 3 17 6 3 18 9 3 17 8
1937		32	39	24	3	2	3 16 4 3 17 5 3 18 1 3 17 4
1938		20	38	25	. 5	2	3 14 5 3 15 0 3 15 10 3 15 0
1938-November		23	43	26	7.	I	3 16 2 3 17 1 3 17 4 3 16 9
December		1 20	39	36	3 6	2	3 17 3 3 18 5 3 18 5 3 17 11
1939—January		20	36	26	6	2	3 16 6 3 17 4 3 17 7 3 17 1
February		т8	33	38	9	2	3 16 8 3 16 9 3 16 7 3 16 8
March		24	30	35	8	3	3 17 3 3 17 9 3 17 8 3 17 6
April		. 18	27	47	6	2	3 18 10 3 19 7 3 19 5 3 19 3
May		. 15	44	32	6	3	13 10 0 3 19 3 3 19 " 3 -3
At 15th Ju	ne			• • • •		•••	3 18 8   3 19 4   3 19 3   3 19 1

\* Where two rates of interest are shown in the legal instrument, the lower rate being consequent on payment within a specified period, this rate is adopted for the purposes of the above table.

## 20. REAL ESTATE TRANSACTIONS (N.S.W.).

(Registered under Real Property Act and Registration of Deeds Act.)

		Consider	ration of S	ales.			Amount	of Mortgag	es.*		
Month.	1935.	1936.	1937.	1938.	1939.	1935.	1936.†	1937.	1938.†	1939.	
					Thousand £.						
anuary Pebruary March April May June July August Detober December December	1,727 2,205 2,201 1,828 2,518 2,163 2,451 2,041 2,248 2,158 2,475 2,075	2,153 2,564 3,090 3,033 2,317 2,839 3,288 2,787 2,815 2,508 3,212 2,940	2,954 2,596 2,992 2,792 2,716 2,879 4,692 2,925 2,665 3,079 3,478 3,585	2,383 3,285 3,280 2,770 3,989 2,898 2,894 4,262 3,079 3,111 2,671 2,797	2,449 2,438 3,623 2,245 3,090	1,246 1,341 1,541 1,16c 1,723 1,572 1,363 1,121 1,634 1,336 1,133 1,336	1,241 1,200 3,030 1,389 1,376 1,756 1,688 1,583 1,563 2,270 1,504 1,831	1,861 1,688 2,134 1,667 1,850 1,842 2,550 1,771 1,593 2,241 2,694 1,980	1,771 1,868 2,036 2,359 2,727 2,604 2,285 2,184 2,085 2,153 2,565 2,343	1,591 1,841 2,225 2,025 2,112	
Year	26,090	33,546	37,353	37,419		16,531	20,511†	23,811	26,967†		
Five months ended 31st May	10,479	13,157	14,050	15,707	13,845	7,011	8,236	9,140	10,761	9,79	

\*\* Including new mortgages and renewals as registered.

† Totals for months are approximate and aggregate differs slightly from annual total.

The average monthly transactions for period 1925-1929 were:—Sales, £4,619,000; and Mortgages, £4,042,000

Nore.—Mortgages and liens in some instances secure fluctuating advances, the amount of which is not recorded in the legal instruments. The amounts shown relate substantially to mortgages of fixed amounts for fixed periods, and exclude fluctuating advances (such as overdrafts) secured by mortgage. Mortgages providing collateral security of subsisting mortgages are included.

mortgages are included.

In the five months ended 31st May, 1939, mortgages, exclusive of those providing collateral security amounted to £8,736,000 as compared with £9,313,000 and £7,050,000 in the corresponding period of 1938 and 1937

respectively.

## 21. LIENS ON CROPS AND WOOL AND MORTGAGES ON LIVESTOCK.

(Registered under Liens on Crops and Wool and Stock Mortgages Act.)

T.C.				Month of M	ay.	Five months ended 31st May.				
		-	Crops.	Wool.	Livestock.	Crops.	Wool.	Livestock.		
1937 1938 1939	 	:::	£ 132,180 192,708 243,890	£ 347,586 387,296 536,229	£ 151,680 103,925 154,167	993,308 1,150,742 1,202,724	f 1,534,196 1,539,692 1,764,234	736,249 737,533 673,694		

See note under Table 20.

## SECTION E.—GENERAL

## 22.—EMPLOYMENT IN NEW SOUTH WALES.

(APPROXIMATE NUMBER OF PERSONS EMPLOYED IN MIDDLE WEEK OF MONTH.)

1611.	Total in	Total in	Total	Number Employed by Employers with 10 or more Employees in—						
. Month.	Employment.	Private Employment.	employed in Factories.	Mines.	Refail Trade.	Wholesale Trade.	Offices and Commerce.			
1933—June (b)	594,273	477,577	139,744	14,568	38,544	17,638	20,340			
1937—April May	788,862 795,485	646,902 650,272	213,100 214,600	18,635 18,512	49,192 50,232	24,534 24,718	25,232 24,393			
March April May	835,154 835,772	684,830 685,237 686,643 685,554	226,300 229,200 227,900 228,800	20,972 21,166 21,341 20,782	51,919 50,727 51,195 51,390	24,857 25,279 25,598 25,354	26,205 26,013 26,244 26,029			
1939—February  March  April (d)  May	834,129 837,652	683,422 683,091 685,649 683,203	222,700(c) 225,200(c) 224,000(c) 223,100(c)	21,349 21,311 21,540 21,145	53,046 51,317 51,361 51,951	25,555 25,682 25,834 25,701	27,193 27,610 27,218 27,323			

(a) Excluding Rationed Relief Workers.

(b) Census of 30th June.

(c) Subject to revision.

(d) Revised.

## 23.—INDEX OF EMPLOYMENT—N.S.W.

After comprehensive analysis of Census data, the returns of private employers accompanying remittances of wages tax, and returns of Government employment, the following indexes have been compiled covering total employment and unemployment in New South Wales:-

					Proportion of all who are dependent on and available for employment—							
М	iddle of M	Ionth.			equivalent	ng full-time of part-time s as employed.	(b) Excluding part-time relief workers from employed.					
					Employed.	Unemployed.	Employed.	Unemployed.				
					per cent.	per cent.	per cent.	per cent.				
1933—June Cer	nsus	•••	***		74.4	25.6	73.5	26.5				
1937—April				•••			92.6	7.4	91.3	8.7		
May	***				93°I	6.0	91.0	8·T				
1938—April				96.0	4.0	94.9	5°I					
May		***	•••		95.8	4.2	94.8	5.2				
1939—April*	•••	***	***	***	94.6*	5.4*	93.5*	6.5*				
May	•••	•••	***		94'3	5.7	93.3	6.7				
					* Revised.			0. 90 \$1.0				

#### NOTES.

(1) The index of employment is the ratio of number in employment (first column of Table 22) to estimated number of wage earners available for employment. The index of unemployment is the residue, but both indexes are derived by modifying the census ratios in accordance with subsequent changes.

(2) "Number in employment" is virtually a direct record; "number of available wage earners" is an estimate derived by increasing the total of wage earners in employment (plus unemployed) at the Census of 1933 in ratio to the annual increase in persons aged 15 to 64 years. In order to increase the degree of precision in the index, adjustment is made in the number of available wage earners thus estimated to allow for (a) increase in the proportion of females who are wage earners (b) youths who were without occupation but were not recorded in the wage-earning group at the Census of 1933. Adjustment for seasonal variations in employment is not made except in respect of casual retail employees in December.

(3) At the census of 1933, 15,142 persons, or 1.8 per cent. of total dependent on employment, were unemployed by reason of illness, accident, etc., or voluntarily. These are excluded from the above

indexes which relate to percentages of available wage earners employed and unemployed.

(4) The percentages of unemployment shown above are approximations relating to all wage earners of both sexes. Separate estimates for males and females cannot be made from the data available. In 1938, however, there was relatively little unemployment among females; unemployment among males was probably between 1 per cent. and 1.5 per cent. greater than the ratio shown above for both sexes combined.

## 24. CONSUMPTION OF GAS AND ELECTRICITY.

Index of Monthly Sales of Gas and Electricity (Sydney).

(Based on number of units each equal to 3,412 British Thermal Units.)

Month.	Average, 1929 to 1931.	1929.	1930.	1931.	1932.	1933.	1934.	1935.	1936.	1937.	1938.	1939
anuary	100	103	101	96	93	98	100	105	IIO	114	116	125
February	100	105	98	97	95	97	100	104	II2	III5	122	125
March	100	102	IOI	97	95	98	99	105	III	115	121	130
April	100	104	100	96	96	96	IOI	105	IIO	IIO	IIO	125
May	100	106	100	94	95	97	100	107	IIO	II7	122	128
Tune	100	103	100	97	99	97	103	109	II4	124	127	
July	100	105	99	96	97	96	100	108	112	122	126	
August	100	106	100	94	97	IOI	103	108	107	120	128	
September	100	108	98	94	97	99	IOI	IIO	II3	118	123	
October	100	109	97	94	96	99	104	109	II3	IIO	121	
November	100	109	96	95	97	103	104	II2	116	124	124	
December	100	105	98	97	99	101	106	113	116	122	124	
Year	100	105	99	96	96	98	102	108	II2	119	123	

## 25. INDEX OF WHOLESALE PRICES

(SYDNEY).

Average for year 1911 = 100 in all cases. Australian Currency.

## RATES OF EXCHANGE.

Parities in January, 1929=100 in all cases.

CHECKEN CO.			W. T	30 A 30 S	7						
				Butter		100		Average R	ates of E	xchange.	
Period.	Period.	Wool.	Wheat.		Non- Rural.	Com- modities Average.	Australia on London.	London on New York.	London on Paris.	Australia on New York.	Australia on Paris.
Trans.											
1911*		 100	100	100	100	100	100				
1929*		 162	140	204	184	186	102	100	100	102	102
1931*		 105	70	154	180	155	128	107	107	140	137
1932*	•••	 96	88	140	177	152	125	139	139	174	172
1933*		 127	82	124	172	151	125	115	147	143	181
1934*		 -147	77	133	167	150	125	97	162	120	201
1935*		 128	92	142	165	153	125	99	167	124	208
1936*		 168	120	142	165	156	125	98	150	122	186
1937*		 193	148	146	173	168	125	98	100	123	124
1938*		 129	IOI	157	172	168	125	99	73	124	91
1938—	March	 133	118	151	I 73	165	125	98	78	122	98
	April	 129	115	151	173	168	125	98	77	122	97
	May	 133	II3	151	172	169	125	. 98	70	122	88
	June	 127	106	158	172	171	125	98	70	123	87
	July	 131	106	160	172	175	125	99	70	123	87
	August	 129	92	160	172	174	125	100	70	124	87
	September	 122	82	160	171	168	125	IOI	70	126	87
	October	125	80	160	173	166	125	102	69	127	86
	November	 126	74	160	173	162	.125	103	70	129	86
	December	 124	70	160	172	164	125	104	70	130	87
1939—	January	 124	70.	160	172	166	125	104	70	130	87
	February	 125	70	160	172	167	125	104	70	129	88
	March	 121	67	160	173	169	125	104	70	130	88
	April	 118	69	160	173	165	125	104	70	130	88
	May	 116	74	160	173	161	125	104	70	130	88
At 17th	n Tune	 122	69	160			125	104	70	130	88

<sup>\*</sup> Average for year. 

† Approximate; the above table expresses in the form of an index the amount of currency of the country first mentioned required to buy a fixed quantity of the second named country's currency.

<sup>||</sup> Includes only those (non-rural) primary, manufactured and imported commodities which are included in the index for 100 commodities. Highly manufactured articles are not included. The individual items are listed on pages 488 and 489 of the "Official Year Book of New South Wales" for 1920.

## 26. OVERSEA WHOLESALE PRICE LEVELS.

	Year 1937.	1 1 2 2			Carlo		1938				1939.			
		Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apl.
Great Britain—Board of Trade (1930 = 100) United States — Irving	108.7	103.1	102.0	100.7	100.6	99.5	98.4	99.I	98.4	98.3	97.2	96.8	96.6	97.2
Fisher (1926=100)													80.0	80.0

<sup>+</sup> The average for the first two weeks of May 1939 was 79'9.

## 27. PRICES OF METALS.

Average Monthly Spot Prices of Metals (London Exchange, Prices in Sterling).

Date.		Gold (Fine).			Silver (Standard).		Lead.			Spelter.			Tin (Standard).			Copper (Standard).		
	1	per oz.			per oz.		per ton.			per ton.			per ton.			per ton.		
Average, 1927-29 September, 1931 1939.	***	£ 4 4	0.470	d. 11 3	s. 2 I	d. 1·75 2·10	£ 22 II		d. 11† 7†	£ 26	s. 4 16	d. 4† 4†	£ 240	s. I I7	8		s. 19	
January February March April May June (1st to 17th)		7 7 7 7 7 7 7	8 8 8 8 8	11 4 5 6 6 5	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	8·30 8·37 8·28 8·03 8·12 7·89	14	10 5 13 6 9	8 8 2 9 8 8	13	13 10 14 8 14 0	8 5 7 10 4 8	215 214 215 218 225 226	0 10 10 14	4 8 3 8 9 11	42	I 13	

† Mean of spot and forward quotations.

## 28. STOCK EXCHANGE INDEX (SYDNEY).

The following index of the values of the principal Company shares on Sydney Stock Exchange embraces the ordinary shares of companies (excluding banking companies) whose business is conducted wholly or largely in New South Wales.

business is conducted wholly or largely in New South Wales.

The prices of individual shares are unweighted, and each group average is the mean of the average monthly prices per f of paid-up capital. The aggregate index is the average for the whole of the shares included in the groups with the addition of 24 miscellaneous shares. There is no base period as the index represents the ratio per cent. of the average prices of ordinary shares to their par values; adjustment being made where capital is written off or bonus shares

Month.	Manutacturing and Distributing Companies.	Retail Companies.	8 Public Utility Companies.	Pastoral and Finance Companies.	Insurance Companies.	Total * Companies 75.	Active Shares included in foregoing.
April, 1929 §	179*3	183.8	129.4	174.1	243.5	174.4	172.6
Sept., 1931 &	72.3	60.2	87.9	75.2	121.3	74.4	77-2
Mar., 1937 §	213.8	203.8	181.0	169°2	281.5	190.4	200°5
1938 May		186.8	179.2	137.8	254.0	179'2	186.0
Nov	208.6	174.8	174'3	126.9	257.7	176.6	183.2
Dec		173'4	173.9	124.8	263.5	175.6	181.8
1939 Jan		172.8	177'3	121.8	263.0	176.5	183.7
Feb	209.3	173.8	171.0	110.6	260'5	175.8	183.6
Mar	206.9	173.0	163.8	120.6	257.6	174'1	181.1
Apl		169.1	191.1	114.9	256.0	170'9	178.0
May	212.8	173.7	163.8	113.2	255.8	175.4	184.0

<sup>\*</sup> Including 24 Miscellaneous Companies. 

§ The highest point of the index, prior to the slump, was reached in April, 1929, the lowest in September, 1931, and the highest point in March, 1937.

The population of N.S.W. at 31st December, 1938, was 2,735,695 or 39 per cent. of the total population of Australia (Sydney and Suburbs, 31st December, 1938, 1,288,721).

#### NOTICE.

This summary is issued as soon as practicable after the 20th of each month. The subscription for twelve months is 3s. (posted), payable to the Government Printer, Phillip-street, Sydney, or 3d. per single copy at the Government Printing Office. This charge applies in all cases, except exchanges and Government Departments.

Acknowledgment is made of the ready help given by numerous private organisations and businesses, and by Government Departments in providing data contained in this summary.

The figures for the most recent months are, in general, subject to revision.

Bureau of Statistics and Economics, 61 Hunter-street, Sydney. 27th June, 1939.